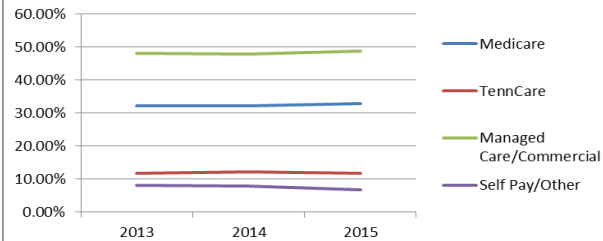
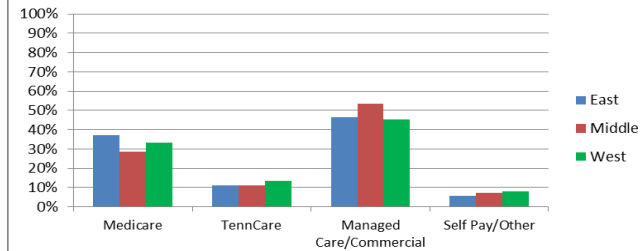


**Medical Equipment Charts
Magnetic Resonance Imaging (MRI)**

**Percent of Total by Payor Source -
MRI**



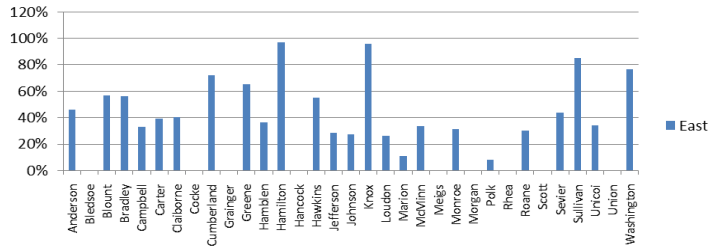
**Percent of MRI Total Procedures by
Payor Source by Grand Division
Calendar Year 2015**



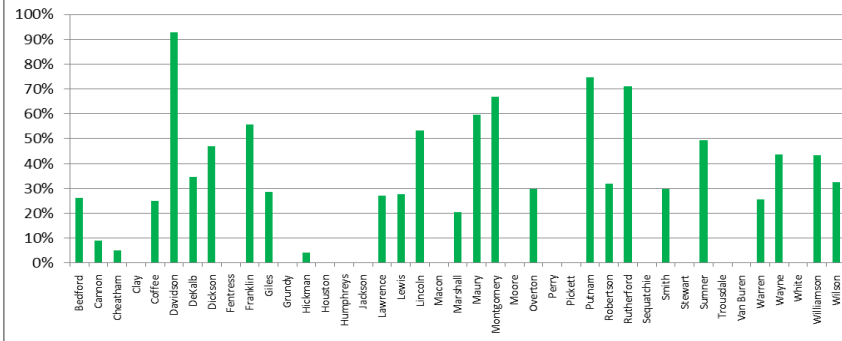
Top Ten Health Care Providers With the Most MRI Procedures Performed (By Calendar Year)					
2013		2014		2015	
Vanderbilt University Hospital (Davidson)	4.55%	Vanderbilt University Hospital (Davidson)	4.44%	Vanderbilt University Hospital (Davidson)	4.28%
University of Tennessee Medical Center (Knox)	2.54%	University of Tennessee Medical Center (Knox)	2.76%	University of Tennessee Medical Center (Knox)	2.79%
Erlanger Medical Center (Hamilton)	1.78%	Erlanger Medical Center (Hamilton)	1.96%	Erlanger Medical Center (Hamilton)	2.56%
Baptist Memorial Hospital - Memphis (Shelby)	1.74%	Methodist Healthcare - University (Shelby)	1.68%	Sports Orthopedics and Spine (Madison)	1.80%
Methodist Healthcare - University (Shelby)	1.62%	Baptist Memorial Hospital - Memphis (Shelby)	1.62%	Baptist Memorial Hospital - Memphis (Shelby)	1.74%
Jackson Madison County General Hospital (Ma)	1.45%	Sports Orthopedics and Spine (Madison)	1.61%	Methodist Healthcare - University (Shelby)	1.58%
TriStar Centennial Medical Center (Davidson)	1.36%	TriStar Centennial Medical Center (Davidson)	1.37%	TriStar Centennial Medical Center (Davidson)	1.38%
Sports Orthopedics and Spine (Madison)	1.36%	Outpatient Diagnostic Center Knoxville (Knox)	1.35%	Cookeville Regional Medical Center (Putnam)	1.37%
Holston Valley Imaging Center (Sullivan)	1.36%	Chattanooga Outpatient Center (Hamilton)	1.31%	Holston Valley Imaging Center (Sullivan)	1.27%
St. Jude Children's Research Hospital (Shelby)	1.28%	Jackson Madison County General Hospital (Ma)	1.31%	St. Jude Children's Research Hospital (Shelby)	1.26%

Top Ten Counties With the Most MRI Procedures Performed by Health Care Providers (By Calendar Year)					
2013		2014		2015	
Davidson	20.15%	Davidson	20.30%	Davidson	19.80%
Shelby	16.36%	Shelby	16.32%	Shelby	16.64%
Knox	11.85%	Knox	12.04%	Knox	11.93%
Hamilton	7.36%	Hamilton	7.90%	Hamilton	8.40%
Madison	5.30%	Madison	5.52%	Madison	5.46%
Sullivan	4.52%	Sullivan	3.96%	Sullivan	4.47%
Rutherford	3.53%	Rutherford	3.82%	Rutherford	3.99%
Washington	2.33%	Putnam	2.28%	Washington	2.28%
Williamson	2.25%	Washington	2.27%	Putnam	2.17%
Putnam	2.19%	Williamson	2.12%	Williamson	2.14%
212 MRI Provider		212 MRI Providers		219 MRI Providers	
Top 10 Counties account for 75.84% of all procedures		Top 10 Counties account for 76.53% of all procedures		Top 10 Counties account for 77.28% of all procedures	

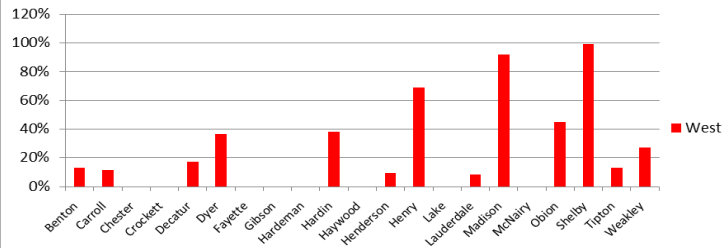
Percent of County Residents Having MRI Procedures Done Within Their County - East Tennessee - 2015



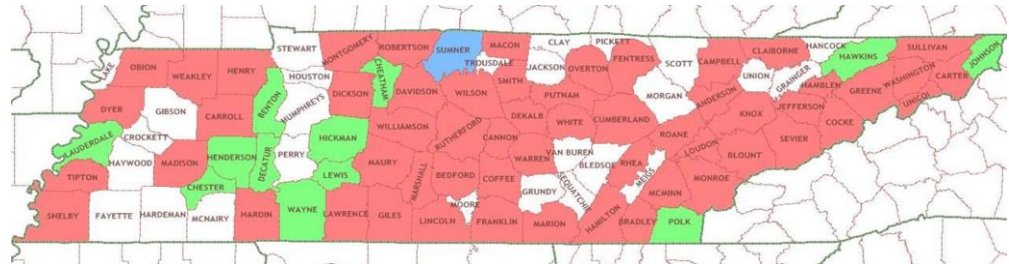
Percent of County Residents Having MRI Procedures Done Within Their County- Middle Tennessee Calendar Year 2015



Percent of County Residents Having MRI Procedures Done Within Their County - West Tennessee - 2015

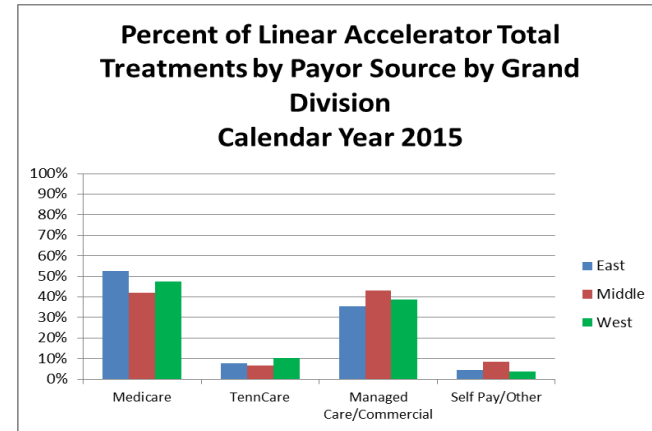
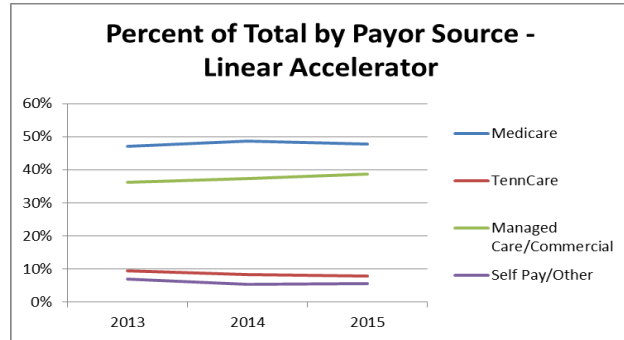


Counties with MRI Service



Red = Fixed Unit Green = Mobile Unit Blue = Both Fixed Unit and Mobile Unit

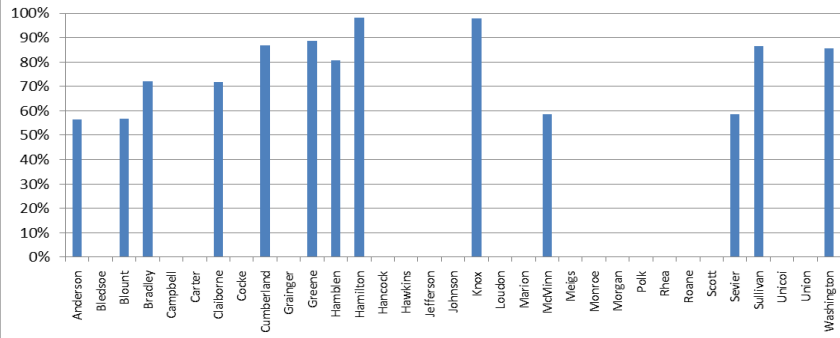
Linear Accelerator



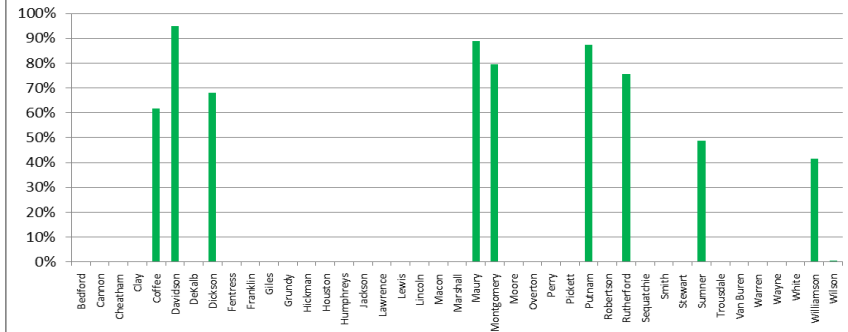
Top Ten Health Care Providers With the Most Linear Accelerator Treatments Performed					
(By Calendar Year)					
2013		2014		2015	
Vanderbilt University Hospital (Davidson)	8.33%	Vanderbilt University Hospital (Davidson)	8.41%	Vanderbilt University Hospital (Davidson)	7.83%
Methodist Healthcare - University (Shelby)	5.91%	Methodist Healthcare - University (Shelby)	6.90%	Memorial Hospital (Hamilton)	5.28%
Memorial Hospital (Hamilton)	4.57%	Memorial Hospital (Hamilton)	4.41%	Kirkland Cancer Center (Madison)	5.01%
Johnson City Medical Center (Washington)	4.13%	Johnson City Medical Center (Washington)	4.26%	University of Tennessee Medical Center (Kno:	4.54%
Maury Regional Medical Center (Maury)	3.65%	Kirkland Cancer Center (Madison)	3.96%	Methodist Healthcare - University (Shelby)	3.88%
Jackson Madison County General Hospital (Ma	3.61%	University of Tennessee Medical Center (Kno:	3.89%	St. Thomas Rutherford Hospital (Rutherford)	3.33%
Cookeville Regional Medical Center (Putnam)	3.52%	Maury Regional Medical Center (Maury)	3.52%	Maury Regional Medical Center (Maury)	3.32%
University of Tennessee Medical Center (Kno:	2.98%	St. Thomas Rutherford Hospital (Rutherford)	3.30%	West Cancer Center (Shelby)	3.07%
St. Thomas Rutherford Hospital (Rutherford)	2.94%	Cookeville Regional Medical Center (Putnam)	3.19%	Erlanger Medical Center (Hamilton)	3.07%
Baptist Memorial Hospital - Memphis (Shelby)	2.76%	Baptist Memorial Hospital - Memphis (Shelby)	2.95%	Johnson City Medical Center (Washington)	3.02%

Top Ten Counties With the Most Linear Accelerator Treatments Performed by Health Care Providers					
(By Calendar Year)					
2013		2014		2015	
Davidson	17.15%	Davidson	16.90%	Davidson	16.29%
Shelby	13.64%	Shelby	14.18%	Shelby	13.63%
Knox	11.51%	Knox	12.74%	Knox	13.63%
Hamilton	8.30%	Hamilton	8.45%	Hamilton	9.26%
Sullivan	5.56%	Sullivan	5.00%	Madison	5.68%
Madison	4.96%	Madison	4.86%	Rutherford	4.05%
Washington	4.13%	Washington	4.26%	Sullivan	4.00%
Maury	3.80%	Rutherford	4.10%	Maury	3.94%
Rutherford	3.54%	Maury	3.93%	Washington	3.02%
Putnam	3.52%	Putnam	3.19%	Putnam	2.69%
51 Providers		54 Providers		52 Providers	
Top 10 Counties account for 76.11% of all treatments		Top 10 Counties account for 77.61% of all treatments		Top 10 Counties account for 76.19% of all treatments	

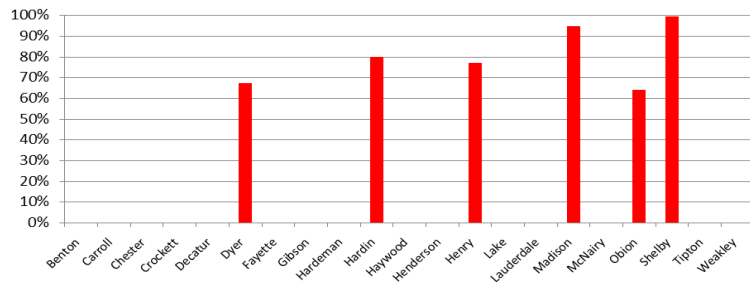
**Percent of County Residents Having Linear Accelerator Treatments Done Within Their County -
East Tennessee
Calendar Year 2015**



**Percent of County Residents Having Linear Accelerator Treatments Done Within Their County-
Middle Tennessee
Calendar Year 2015**



**Percent of County Residents Having Linear Accelerator Treatments Done Within Their County -
West Tennessee
Calendar Year 2015**

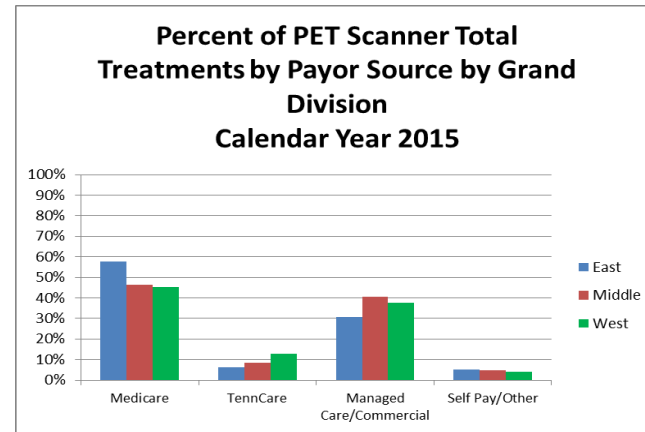
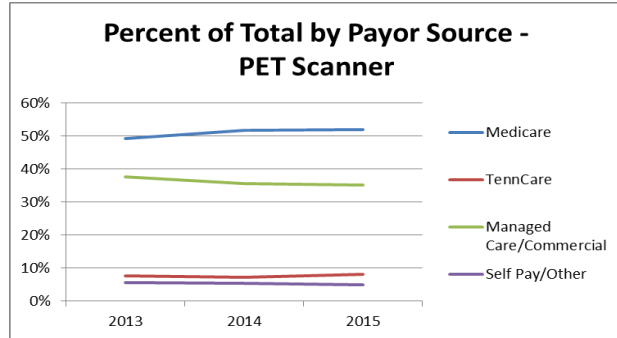


Counties with Linear Accelerator Service



Blue = Fixed Unit Only

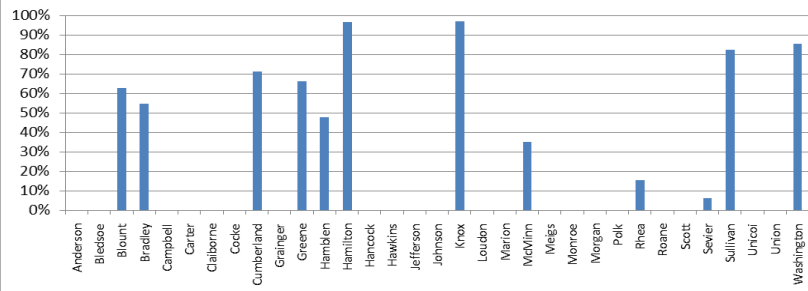
Positron Emission Tomography (PET) Scanner



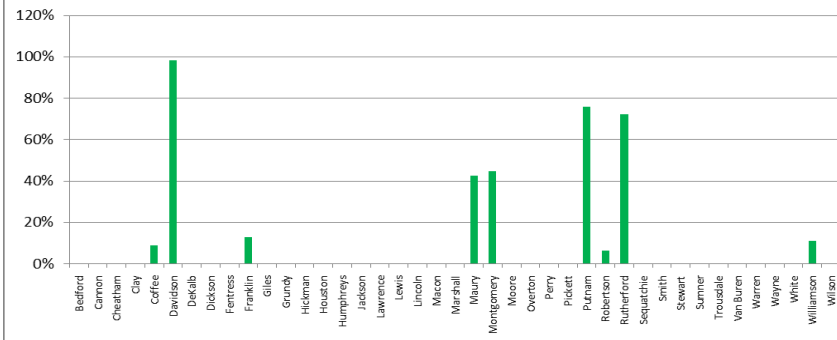
Top Ten Health Care Providers With the Most PET Scanner Procedures Performed											
(By Calendar Year)											
2013			2014			2015					
University of Tennessee Medical Center (Knox)	12.07%		University of Tennessee Medical Center (Knox)	11.34%		University of Tennessee Medical Center (Knox)	12.14%				
Vanderbilt University Hospital (Davidson)	10.12%		Vanderbilt University Hospital (Davidson)	9.68%		Vanderbilt University Hospital (Davidson)	10.54%				
Tennessee Oncology - PET Services (Davidson)	5.36%		Tennessee PET Scan Center (Rutherford)	5.01%		Tennessee PET Scan Center (Rutherford)	4.85%				
Tennessee PET Scan Center (Rutherford)	5.36%		West Cancer Center (Shelby)	4.90%		West Cancer Center (Shelby)	4.52%				
Imaging Alliance - Nashville PET (Davidson)	5.22%		Tennessee Oncology - PET Services (Davidson)	4.80%		Imaging Alliance - Nashville PET (Davidson)	3.95%				
Holston Valley Medical Center (Sullivan)	4.77%		Imaging Alliance - Nashville PET (Davidson)	4.66%		Blount Memorial Hospital (Blount)	3.76%				
Johnson City Medical Center (Washington)	3.94%		Blount Memorial Hospital (Blount)	4.51%		Tennessee Oncology - PET Services (Davidson)	3.64%				
West Cancer Center (Shelby)	3.83%		Holston Valley Medical Center (Sullivan)	4.31%		Holston Valley Medical Center (Sullivan)	3.62%				
Diagnostic PET/CT of Chattanooga (Hamilton)	3.41%		Johnson City Medical Center (Washington)	3.76%		Johnson City Medical Center (Washington)	3.48%				
Thompson Cancer Survival Center (Knox)	3.30%		Diagnostic PET/CT of Chattanooga (Hamilton)	3.45%		Baptist Memorial Hospital - Memphis (Shelby)	3.40%				

Top Five Counties With the Most PET Scanner Procedures Performed by Health Care Providers											
(By Calendar Year)											
2013			2014			2015					
Knox	24.29%		Knox	22.73%		Knox	22.35%				
Davidson	22.00%		Davidson	20.96%		Davidson	21.12%				
Shelby	14.28%		Shelby	15.69%		Shelby	15.41%				
Hamilton	7.29%		Hamilton	7.45%		Hamilton	7.64%				
Sullivan	6.97%		Sullivan	6.53%		Sullivan	6.64%				
41 Providers			45 Providers			46 Providers					
Top 5 Counties account for 74.83% of all procedures			Top 5 Counties account for 73.36% of all procedures			Top 5 Counties account for 73.16% of all procedures					

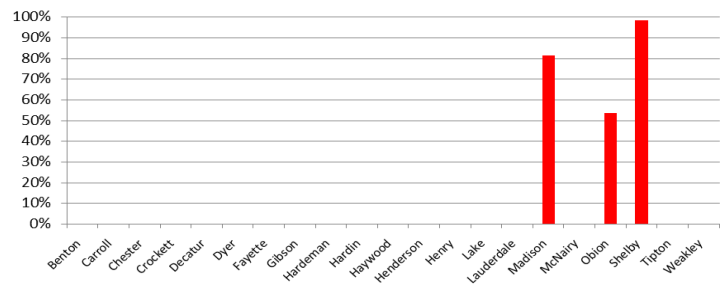
**Percent of County Residents Having PET Scanner
Procedures Done Within Their County -
East Tennessee
Calendar Year 2015**



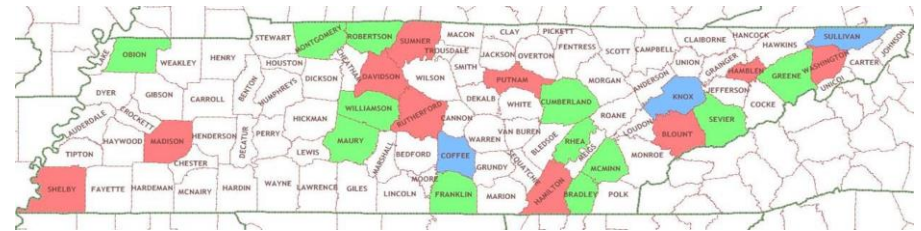
**Percent of County Residents Having PET Scanner
Procedures Done Within Their County-
Middle Tennessee
Calendar Year 2015**



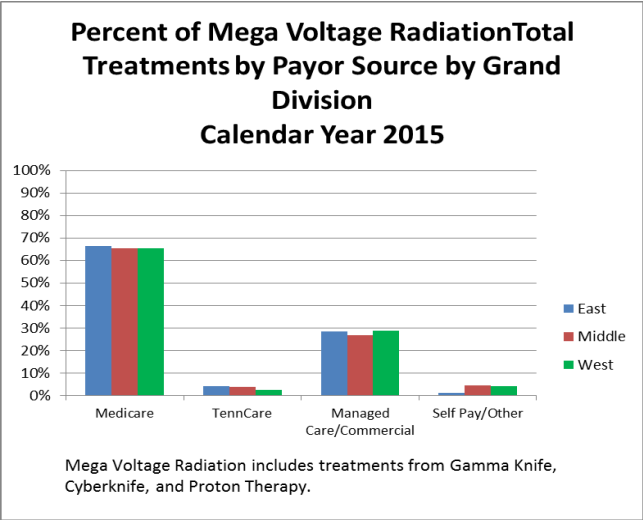
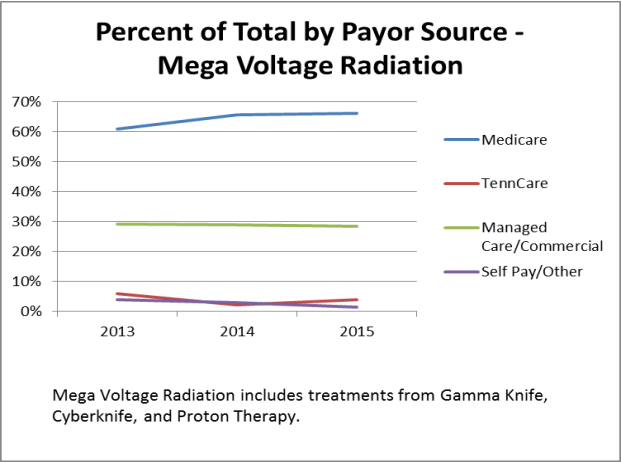
**Percent of County Residents Having PET Scanner
Procedures Done Within Their County -
West Tennessee
Calendar Year 2015**



Counties with PET Scanner Service



Mega Voltage Radiation - Gamma Knife/Cyberknife/Proton Therapy



Counties with Mega Voltage Radiation Service

